

# ***Antiterrorism/Force Protection Shipboard Physical Security Equipment***



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# ***Antiterrorism/Force Protection Shipboard Physical Security Equipment***

## **Background**

**FY 99** Pre Cole NCIS/ OPNAV N34/ NAVSEA 04L4 Partnership to Manage

and Field AT/FP AEL Material to the Fleet.

- Three AT/FP AELs by Ship Class:  
320024501      320024502      320024503

**FY 00** \$12M Provided to SEA 04L4 Outfitting to Procure FP Material on AT/FP AELs

**FY 01** SEA 04L4/L Assisted NCIS/CLF in Development of AT/FP CVBG/ARG AEL Augment material.

- Battle Group Specific Material based on threat and environment
- Add to current AEL, or create Separate BTG AEL / APL
- Working ILS issues with ISEAs /PMS MOA's in progress with Crane, Carderock Det
- \$6M in OPN Outfitting funds spent for ENT/TR/JFK and East Coast Independent Deployers



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## **Background (Cont'd)**

### **FY 01 Programmed Procurements (NSWC CRANE)**

- Night Vision Devices (NVD) Upgrade to bring the Fleet to Generation IV Technology) [\$8M]
  - AN/PVS-7C (Goggles) AEL 0-006400411
  - AN/PVS-18 (Pocket Scope) AEL 0-00640A348
- MK4 Protected Voice Portable Communication System (PVPCS) Upgrade to Provide new Radios with “Hands Free” Operation [Approx. \$10M] Compatible with XTS 3000 and Hydra Radios

### **FY 02 AEL Augment Procured for GW CVBG/ARG and Additional Independent Deployers**



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## Additional AT/FP Items on Separate

### AEL/APLS

Material

Stat

us

- Handheld Explosive Detection Device (HHEDD) Funding at NSWC Crane to continue procurement and develop ILS plan
- Radios( XTS 3000/5000) Funding at NSWC Crane to continue procurement and develop ILS plan
- Mobile X-Ray Unit\* Procurement on hold awaiting CFFC approval of allowance requirements
- Walkthrough Metal Detector Procurement on hold awaiting CFFC approval of allowance requirement
- Baggage Scanners\*\*\* Procurement on hold awaiting CFFC approval of allowance requirement
- JP5 Generators\*\*\*\* Procurement on hold awaiting CFFC approval of allowance requirement

\* **Note: Mobile X Ray units only be on CV/CVN LHA/LHD/LCC AELs**

\*\* **Note: Walk Thru Metal Detectors will not be on MCM/MHC/MCM SSN/SSBN AELs**

\*\*\***Note: Baggage Scanners will be on CV/CVN AELs only**

\*\*\*\***Note: Portable JP5 Generators will not be on SSN/SSBN APL/AELs**



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## **AEL Technical ILS Issues**

<b>Item</b>	<b>Issue</b>
• Zodiac Boats	Deleted from all AELs -CFFC Rotatable Pool for ships without RHIBS
• Pepper Foggers	Deleted from all AELs -Chemical formula in Host Nations -Gasoline issues
• Yellow Floating Line	Deleted from CV/CVN AEL
• Tactical Vest	NAVSAFCECEN MSG 291930Z AUG 02 -Addressed action from USS PETERSON MIR -NCIS 34/NAVSEA develop/test suitable Tactical- floatation vest requirements for use by VBSS and Security Teams. -OPNAV N34 in the process of standing up IPT working group



# Protection

# Shipboard Physical Security

## Equipment

### Funding Profile

- **FY 01 Supplemental (O&MN)**
  - \$2.5M for AEL Augmentation (JFK & Payback for Zodiacs )
  - \$1.9M for Hand Held Explosive Detection Devices (HHEDs) (NSWC CRANE) Initial Buy
  - \$2.0M for Stand-up of MSF (Mobile Security Forces)
- **FY 02 Amended Budget (OPN)**
  - \$61.9M Authorization
    - \$1.2M 1% Congressional Hold/ NAVSEA Reserve
      - \$5M PMS 325(RHIB Boats)
      - \$11.3M (Battle Groups AEL Augmentation)
      - \$18M HHEDS (NSWC CRANE)
      - \$16M BG Radios (NSWC CRANE)
    - **\$10.0M Total AT/FP Available Funding**
- **FY 03 (OPN)**
  - \$2.9M AEL Augmentation and Logistics Support for AEL Material
- **PR 04 (OPN)**
  - FY 04-\$1.6M AEL Material and Logistics Support
- **BAM 05 (OPN )**
  - FY 05-\$8.8M AEL Material and Logistics Support
  - FY 06-\$2.2M AEL Material and Logistics Support
  - FY 08-\$1.5M AEL Material and Logistics Support
  - FY 09-\$1.5M AEL Material and Logistics Support



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## **AT/FP AEL REQUISITIONING STATS BY TYCOM:**

<b>TYCOM</b>	<b>TOTAL HULLS</b>	<b>ORIGINAL AEL EQUIPMENT SHIPS REQUISITIONED AND NAVSEA PUSH*</b>	<b>AUGMENT AEL EQUIPMENT SHIPS REQUISITIONE **</b>
AIRLANT	6	100%	83%
AIRPAC	7	100%	18%
SUBLANT	39	100%	76%
SUBPAC	37	100%	66%
SURFLANT	117	100%	79%
SURFPAC	86	100%	55%
SOCOM (PC)	12	100%	14%
TOTAL	304	100%	66%

\* Pushed to ships in FY 00. Naval messages available for each ship.

\*\* Requisition data available for each ship. Ships required to order augment items from ASI 317 (NAVSEA msg 260435Z FEB )



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## **Summary**

- **Continue Dialogue with CFFC to Determine Actual Fleet Requirements**
  - Fleet Feedback on Current Items/Replacements
- **Define Funding Levels and Sources**
  - BAM 05 submit ( OPN8 Outfitting ) due 17 Sept 02
  - CNO N34 BAM 05 submit due 24 Sept 02

## **POCs For AT/FP AEL issues**

### **Funding**

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### **Tactical Vest/Technical**

John Haugh                      Comm: 202-863-3185    e-mail [JHaugh@Logsup.com](mailto:JHaugh@Logsup.com)

### **AELs /Technical**

Larry Peck                      Comm: 717-605-7099    e-mail [PeckLR@navsea.navy.mil](mailto:PeckLR@navsea.navy.mil)

**NCIS/ N34**





# ***Antiterrorism/Force Protection Shipboard Physical Security Equipment***

BACK UP SLIDES



# Antiterrorism/Force Protection Shipboard Physical Security Equipment

Original  
AT/FP AEL Augmentation

CVBG ARG

<u>DESCRIPTION</u>	<u>SOURCE</u>	<u>QTY</u>	<u>PRICE</u>	<u>TOTAL COST</u>
ZODIAC BOAT	SUPPLY SYSTEM	14	\$ 8,900.00	\$ 124,600.00
OUTBOARD MOTOR, 30 HP (GASOLINE)	BERNADEAN GANTT	14	\$3,500.00	\$ 49,000.00
HARD DECK KIT	SUPPLY SYSTEM	14	\$ 1,734.00	\$ 24,276.00
18 GALLON FUEL BLADDER	ZODIAC OF NORTH AMERICA INC	14	\$ 661.14	\$ 9,255.96
TRAUMA (BALLISTIC) PLATE	PROTECH ARMORED PRODUCTS	1027	\$ 200.00	\$ 205,400.00
10'X10' COLLAPSIBLE, PORTABLE TENT	K D KANOPY INC	32	\$ 543.96	\$ 17,406.72
3'X5' FOLDING TABLE	OFFICE DEPOT	32	\$ 26.39	\$ 844.48
WATERLINE SECURITY LIGHT, 1,500 W FLOODLIGHT	SKIERS EDGE & CYCLERY INC	150	\$ 39.85	\$ 5,977.50
VEHICLE INSPECTION MIRROR	SUNRISE BUSINESS PRODUCTS	32	\$ 65.10	\$ 2,083.20
YELLOW FLOATING LINE, 3/4" X 500' BRAID	PHOENIX ROPE & CORDAGE CO	77	\$ 80.20	\$ 6,175.40
YELLOW BUOYS	OBERT MARINE SUPPLY INC	162	\$ 12.50	\$ 2,025.00
ANCHOR, 18 LB, MUSHROOM	OBERT MARINE SUPPLY INC	162	\$ 24.09	\$ 3,902.58
WARNING SIGN, RESTRICTED KEEP OUT, 24" W X 45" H	SKIERS EDGE & CYCLERY INC	32	\$ 108.20	\$ 3,462.40
WARNING TAPE, RESTRICTED AREA KEEP OUT, 3" WIDE	EVERETT INDUST SUPPLY INC	562	\$ 5.00	\$ 2,810.00
VHF MARINE TRANSCEIVER WITH HAILER	ELECTRI CITY INC	28	\$ 349.29	\$ 9,780.12
VHF MARINE TRANSCEIVER WITHOUT HAILER	ELECTRI CITY INC	15	\$ 195.24	\$ 2,928.60
PORTABLE J P5 GENERATOR (DIESEL)	J OHN REINER & CO INC	28	\$ 2,000.00	\$ 56,000.00
PORTABLE WORK LIGHT	DIXIE ELECTRIC	28	\$ 41.50	\$ 1,162.00
TIRE SPIKE SET	PHOENIX INTERNATIONAL LTD V	32	\$ 336.08	\$ 10,754.56
MOBILE X-RAY UNIT, SCANMAX 25 W/ B/W MONITOR	SCANA MSC INC	6	\$ 12,400.00	\$ 74,400.00
XTS 3000 RADIOS	MOTOROLA	324	\$ 3,086.42	\$ 1,000,000.08



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## **Approved Additions/Replacements to AEL**

- **AEL Allowances to be Provided by Normal ASI Distribution (ASI #317 - Release date 15 Feb 02).**

Waterline Security Lights	Dura Bull Barriers
Vehicle Inspection Mirror	Portable Work Lights**
Yellow Floating Lines*	Tire Spikes
Mushroom Anchors*	Yellow Buoys*
Clearing Barrels	10x10 Tents**
3x5 Folding Table**	Laser Range Finder
Knee Pads	Handheld Inspection Mirror
Swat Gloves	High Intensity Hand Held
Searchlight	

- **Requisitioning Guidelines Provided via Message (NAVSEA 260435Z FEB)**
- \* **Note: Yellow Line, Buoys, Anchors will not be on CV/CVN/SSN/SSBN AELs**
- \*\* **Note: Barriers, Work Lights, Tents ,Tables will not be on SSN/SSBN AELs**